

## WEST Search History for Application 10554122

Creation Date: 2009093018:52

CDR3 same (microarray or chip or microchip)USPT ADJ YES ASSIGNEE07-11-2008  
CDR3 near4 sequenc\$8 and (microarray or chip or  
microchip)USPT ADJ YES ASSIGNEE07-11-2008  
(CDR3 near4 sequenc\$8 and (microarray or chip or microchip) ) and sequencing by  
hybridizationUSPT ADJ YES ASSIGNEE07-11-2008  
CDR3 near4 sequenc\$8 and (microarray or microchip)USPT ADJ YES ASSIGNEE07-11-2008  
sequencing by hybridization and CDR3USPT ADJ YES ASSIGNEE07-11-2008  
sequencing by hybridization and T cell receptorUSPT ADJ YES ASSIGNEE07-11-2008  
sequencing by hybridizationUSPT ADJ YES ASSIGNEE07-11-2008  
sequencing near2 hybridi\$8USPT ADJ YES ASSIGNEE07-11-2008  
(sequencing near2 hybridi\$8 ) same CDR3USPT ADJ YES ASSIGNEE07-11-2008  
(sequencing near2 hybridi\$8 ) and CDR3USPT ADJ YES ASSIGNEE07-11-2008  
sequencing near hybridi\$8USPT ADJ YES ASSIGNEE07-11-2008  
(sequencing near hybridi\$8 ) and CDR3USPT ADJ YES ASSIGNEE07-11-2008  
"sequencing by hybridi\$8"USPT ADJ YES ASSIGNEE07-11-2008  
(sequencing near2 hybridi\$8 ) and CDR3 and  
microarrayUSPT ADJ YES ASSIGNEE07-11-2008  
(sequencing near2 hybridi\$8 ) same microarrayUSPT ADJ YES ASSIGNEE07-11-2008  
(array or microaray or chip or microchip) near4 random and random near3  
sequenc\$8USPT ADJ YES ASSIGNEE07-11-2008  
((array or microaray or chip or microchip) near4 random and random near3 sequenc\$8 ) and  
CDR3USPT ADJ YES ASSIGNEE07-11-2008  
(array or microaray or chip or microchip) near2 random and random near3  
oligonucleotid\$8USPT ADJ YES ASSIGNEE07-11-2008  
5202231.pn.USPT ADJ YES ASSIGNEE07-11-2008  
5635354.pn.USPT ADJ YES ASSIGNEE07-11-2008  
5451683.pn.USPT ADJ YES ASSIGNEE07-11-2008  
5837447.pn.USPT ADJ YES ASSIGNEE07-11-2008  
6087096.pn.USPT ADJ YES ASSIGNEE07-11-2008  
sequencing by hybridi\$8 near7 RNA target\$3USPT ADJ YES ASSIGNEE01-14-2009  
sequencing by hybridi\$8 same7 RNA target\$3USPT ADJ YES ASSIGNEE01-14-2009  
sequencing by hybridi\$8 and RNA target\$3USPT ADJ YES ASSIGNEE01-14-2009  
sequencing near3 hybridi\$8 and RNA target\$3USPT ADJ YES ASSIGNEE01-14-2009  
sequencing near3 hybridi\$8 same RNA target\$3USPT ADJ YES ASSIGNEE01-14-2009  
sequencing near3 hybridi\$8 and RNA near3 label\$8USPT ADJ YES ASSIGNEE01-14-2009  
sequencing near3 hybridi\$8 and RNA near3 label\$8 and RNA near3  
target\$3USPT ADJ YES ASSIGNEE01-14-2009  
(sequencing near3 hybridi\$8 and RNA near3 label\$8 and RNA near3 target\$3 ) and RNA  
near3 hybrid\$8USPT ADJ YES ASSIGNEE01-14-2009  
sequencing near hybridi\$8 and RNA near3 label\$8 and RNA near3  
target\$3USPT ADJ YES ASSIGNEE01-14-2009  
(sequencing near hybridi\$8 and RNA near3 label\$8 and RNA near3 target\$3 ) and RNA near3  
hybrid\$8USPT ADJ YES ASSIGNEE01-14-2009  
(sequencing near hybridi\$8 and RNA near3 label\$8 and RNA near3 target\$3 and RNA near3  
hybrid\$8 ) and lymphocyt\$8USPT ADJ YES ASSIGNEE01-14-2009  
(sequencing near hybridi\$8 and RNA near3 label\$8 and RNA near3 target\$3 and RNA near3

hybrid\$8 ) and CDR3USPT ADJ YES ASSIGNEE01-14-2009  
 (sequencing near3 hybrid\$8 and RNA near3 label\$8 and RNA near3 target\$3 ) and (CDR or  
 TCR)USPT ADJ YES ASSIGNEE01-14-2009  
 sequencing near hybrid\$8 and RNA near3 label\$8 and RNA near3 target\$3 and (CDR or  
 TCR)PGPB ADJ YES ASSIGNEE01-14-2009

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(TCR or T cell receptor or CDR\$3) near3 (divers\$8 or repertoire\$4) same (microarray or chip or microchip or biochip)	USPT	ADJ	YES	ASSIGNEE	09-30-2009
(TCR or T cell receptor or CDR\$3) near5 (divers\$8 or repertoire\$4) and (microarray or chip or microchip or biochip)	USPT	ADJ	YES	ASSIGNEE	09-30-2009
(TCR or T cell receptor or CDR\$3) near5 (divers\$8 or repertoire\$4) same(microarray or chip or microchip or biochip)	USPT	ADJ	YES	ASSIGNEE	09-30-2009
((TCR or T cell receptor or CDR\$3) near5 (divers\$8 or repertoire\$4) and (microarray or chip or microchip or biochip) ) and hybrid\$8	USPT	ADJ	YES	ASSIGNEE	09-30-2009
((TCR or T cell receptor or CDR\$3) near5 (divers\$8 or repertoire\$4) and (microarray or chip or microchip or biochip) ) and hybrid\$8	USPT	ADJ	YES	ASSIGNEE	09-30-2009
(TCR or T cell receptor or CDR\$3) near5 random\$4 primer	USPT	ADJ	YES	ASSIGNEE	09-30-2009
(TCR or T cell receptor or CDR\$3) near5 (divers\$8 or repertoire\$4) same(microarray or chip or microchip or biochip)	PGPB	ADJ	YES	ASSIGNEE	09-30-2009
(TCR or T cell receptor or CDR\$3) near5 (divers\$8 or repertoire\$4) and (microarray or chip or microchip or biochip) near4 hybrid\$8	PGPB	ADJ	YES	ASSIGNEE	09-30-2009
(TCR or T cell receptor or CDR\$3) and (divers\$8 or repertoire\$4) and (microarray or chip or microchip or biochip) and hybrid\$8	DWPI	ADJ	YES	ASSIGNEE	09-30-2009
US-20040048311-A1.did.	PGPB	ADJ	YES	ASSIGNEE	09-30-2009
US-20040048311-A1.did.	PGPB	ADJ	YES	ASSIGNEE	09-30-2009
20040005709	PGPB	ADJ	YES	ASSIGNEE	09-30-2009